

ABSTRACT

Lewis base adducts comprising $\text{MgCl}_n(\text{OR})_{2-n}$, and an aprotic Lewis base that are in molar ratios to each other defined by the formula $\text{MgCl}_n(\text{OR})_{2-n}\text{LB}_p$ in which n is from 0.1 to 1.9, p is higher than 0.4, and R is a C1-C15 hydrocarbon group. The adducts of the present invention are particularly useful as precursors of Ziegler-Natta catalyst components for the polymerization of olefins.